RAKHMATULIAYEV, S.R.; SELIKHOVICH, V.A.; KATSULAS, K. Ya.

Resources in action. Zashch. rast. ot vred. i bol. 9 no.10: 9-11 '64 (MIRA 18:1)

1. Predsedatel' kolkhoza imeni Akhunbabayeva, Kalininskiy rayon, Tashkentskoy oblasti (for Rakhmatullayev). 2. Spetsialisty uzbekskoy karantinnoy inspektsii (for Selikhovich, Katsulas).

KATSULOV,A.

SURNAME, Given Names

Bulgaria Country

Academic Degrees: [not given]

Clinic of Obstetries and Gynecology at the Advanced Medical Institute Affiliation:

of Sofia (Akushero-Ginekologichna Klinika pri Visshiya Meditsinski

Institut, Sofia) Sources

Sofia, Sreden Meditsinski Rabotnik, No 7, 1961, pp 24-33

"The Diet of Expectant Mcthers and Breast-Feeding Mothers" Data:

Authors:

KATSULOV, A. Dr TERZIEVA, Verg.

KATSULOV, At.

Crystallographic findings in some adnexal diseases. Akush. ginek. (Sofiia) 4 no.2:126-132 '65.

1. VMI, Sofiia, Klinika po akusherstvo i ginekologiia (direktor; prof. Il. Shturkalev). Submitted August 1964.

SHTURKALEV, Il.; KATSULOV, At.

late postpartum hemorrhages. Akush. ginek. (Sofiia) 4 no.4: 272-278 165.

1. Visah meditsinski institut, Sofiia, Katedra po akusherstvo i ginekologiia (rukov.:prof. Il. Shturkalev).

Flacental choris-ungloma. Akush. ginek. (Sofiia) 3 no.2: 56-50 64

NOVACHEV, D.; KATSULOV, A.; NOVACHKOV, I.

Immediate and remote effects of cesarean section on the infant. Akush. ginek. (Sofia) 3 no.1:12-22 '64

[Academic Degrees] [Affiliation] Chair of Obstetrios and Gynecology with the Higher Nedical Institute (Katedra po akusherstvo i ginekologiya pri VMI), Sofia; Directors II. SHTURKALEV. [Source] Sofia, Akusherstvo i Ginekologiya, Ne 3, lw62, pp 36-58.	Company of management was a
SHTURKALEV.	
	i California
[Data] "On the Question of Ovarien Prognancy."	. \$ 3 €
Co-author:	
KATSULOV, At.	
	Part of the part o
	357

SVETOSLAVOVA, R.; KATSULOV, At. Ovarian pregnancy. Case report. Suvr. med. 13 no.3:36-39 162. (PREGNANCY, ECTOPIC)

KATSULOV, At.

A case of encephalitis in pregnancy and labor. Akush. ginek (Sofia) 1 no.2:60-61 '62.

1. Klinika po akusherstvo i ginekologija pri VMI [Vissh meditisinski institut] - Sefija Direktor prof. Ilija Shturkalev.

(ENCEPHALCHYELITIS in pregn)

(PREGNANCY compl) (STILIBIRTH etiol)

SHTURKALEV, Il.; KATSULOV, A.

Nutrition during normal pregnancy. Akush. ginek. (Sofiia) 3 no.6169-83 '64.

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721210002-6

KATSUNC USSE/Agricu	
Card 1/1	Pub. 123 - 10/13 Katsunel', V. A., Clerk-Scientist of the Bio red. Sc., Liv., Acad.
Authors	Katsunel', V. A., Glerk-Scientis
Title	of Sc., Kaz. SSR The division of biological Sciences
Periodical	1 Vest. AN Kez. SSR 120/3, 89-92, Mar 1955
Abstract	Results of scientific works performed in 1954 by various Institutes affiliated with the Biological Division of the Acad. of Sc., Kaz. SSR affiliated with the Biological Division of the Acad. of Sc., Kaz. SSR affiliated with the Biological Division of the Acad. of Sc., Kaz. SSR affiliated with the Biological Division of the Acad. of Sc., Kaz. SSR affiliated with the Expression of Institutes were appropriating virgin soils of Kazakhatan. A number of Institutes were appropriating virgin soils of Kazakhatan. A number of Institutes were appropriating the Louisian control of the Acad. of Sc., Kaz. SSR affiliated with the Biological Division of the Acad. of Sc., Kaz. SSR affiliated with the Biological Division of the Acad. of Sc., Kaz. SSR affiliated with the Biological Division of the Acad. of Sc., Kaz. SSR affiliated with the Biological Division of the Acad. of Sc., Kaz. SSR affiliated with the Biological Division of the Acad. of Sc., Kaz. SSR affiliated with the Biological Division of the Acad. of Sc., Kaz. SSR affiliated with the Biological Division of the Acad. of Sc., Kaz. SSR affiliated with the Biological Division of the Acad. of Sc., Kaz. SSR affiliated with the Biological Division of the Acad. of Sc., Kaz. SSR affiliated with the Biological Division of the Acad. of Sc., Kaz. SSR affiliated with the Acad. of Sc., Kaz. SSR affiliated w
Institution	
Submitted	8 *****

KATSURA, A.

Following up our articles. Izobr.i rats. no.12:13 D 162. (MIRA 15:12)

1. Predsedutel oblastnogo soveta Vsesoyuznogo obshchestva izobretateley

i ratsionalizatorov, Leningrad.
(Technological innovations)

KATSURA, Leonid Borisovich; RORODKIN, Lev Issakovich, zhurnalist; LARINA,

[An innovator's days spent in improving the practice of various plants] Meznzavodskie dni novatora. [Moskva] Izd-vo VTaSPS (MIRA 10:11) *Profizdat, 1957. 92 p.

1. Zaveduyushchiy otdelom proisvodstvenno-massovoy raboty Leningradskogo oblastnogo soveta profsoyusov (for Katsura). (Efficiency, Industrial)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R0007212400002-6"

USSR/Cultivatel Plants - Fruits: Berries.

: Ref Zhur - Hioi., No 20, 1958, 91806 Abs Jour

Katsura, O.P. Author

Central Genetics Laboratory im I.V. Michurin

The Problem of Selecting Stocks for New Apple Varieties. Inst

Byul. nauchno-tekhn. inform. tsentr. genet. labor. im. Title Orig Pub

I.V. Michurina, 1957, vyp. 3, 59-63.

The studies at the Central Genetics Laboratory (in Michurinsk) established groups of new apple varioties raised by the selection personnel of the CGL and developed from Abstract the I.V. Michurin collection: those of considerably compatibility when grafted on Kitayka (percentage of grafts which took - 80-100%) - Papirovkn, The Rose Belfleur, Narkhatnoye (Velvet), Pobeda (Victory) and others; moderately compativle were - Tambov, Doch' Korichnore, the

KATSURA, O.P.

KATSURA O. P.

IOBANOV, P.; BREZHNEV, D.; OLISHANSKIY, M.; LYSENKO, T.; LISAVENKO, M.;

SINYAGIN, I.; YAKUSHKIN, I.; PREZENT, I.; VARUNTSYAN, I.; KOLESNIKOV,

V.; YEVTUSHENKO, A.; ZASYADNIKOV, T.; ALISOV, M.; UTEKHIN, A.;

GORSHKOV, I.; HEIOKHONOV, I.; VIDENIN, K.; KARPOV, G.; CHERNENKO, S.;

BAKHAMEV, A.; TIKHONOVA, A.; KUZIMIN, A.; BUZULIN, G.; TOLMACHEV, I.;

LYSYUK, Ye.; KHARITONOVA, Ye.; KUSHNIRENKO, M.; NOVOPAVIOVSKAYA, N.;

ZHIRONKIN, I.; KATSURA, O.; KIRYUKHIN, I.; NIKITIN, B.; TSVETAYEVA, Z.;

ARKHIPOV, B.; OSTAPENKO, V.; IVANOV, V.; BUTUZOV, V.; BUTUZOV, V.;

IUTKOVA, I.

P.N. IAkovlev; obituary. Agrobiologiia no.6:119 N-D '57.

(MIRA 10:12)

(IAkovlev, Pavel Nikanorovich, 1898-1957)

KATSURA, O.P., kand. sel'skokhoz. nauk

Biological characteristics of the "Pink excellent" apple grafted on the "Kitaika." Trudy TSGL 5:441-445 '57.

(MIRA 12:10)

(Apple-Varieties)

LESYUK, Ye.A., kand. sel'khoz. nauk, nauchn. sotr.; KATSURA,
O.P., kand. sel'khoz. nauk, nauchn. sotr.; KURSAKOVA,
L.Ye., nauchn. sotr.; SMIRNOV, A G., nauchn. sotr.;
KUZ'MIN, A.Ya., kand. sel'khoz. nauk, nauchn. sotr.;
FEDOROVA, Yu.A., red.

[Key for the identification of fruit and berry varieties; manual of certification] Opredelitel' sortov plodovo—iagodnykh kul'tur; rukovodstvo po aprobatsii. Moskva, Rossel'khozizdat, 1965. 150 p. (MIRA 18:7)

LAZUR'YEVSKIY, G.V.; KATSVA, Yo.A.

Chemistry of sophoreol. Truly SAGU no.15:107-111 '50. (MLRA 9:5) (Sophoreol) (Dyes and dyeing-Chemistry)

GOLIGORSKIY, S.D., prof. (Kishinev); KATSYF, A.M., kand. mad. nauk (Kishinev)

Review of M.D. Dzhavad-zade's monograph "Polycystosis of the kidneys; clinical aspects and treatment." Vest. khir. 93 no.11: 140-142 N '64. (MIRA 18:6)

DRUCHENKO, V.A.; MALYUK, Yu.I.; KATSYUBA, E.N.

83年的地域的2000年的第三人称形式,从创建市中的企业,并经过中央企业,但是1000年的,但是1000年的1900年的1900年的1900年代的1900年代的1900年代的1900年代的1900年代的1900年代的1900年代的1900年代的1900年代的1900年代的1900年代的1900年代的1900年代的1900年代的1900年代的1900年代的1900年代

Stress testing device for electroplating. Mashinostroitel' no.9:28 S '64. (MTRA 17:10)

GOLIGORSKIY, S.D. KATSYF, A.M.

Organ-preserving operations in disorders of the patency of the pyeloureteral segment. Urologiia 26 no.1:29-37 '61. (MIRA 14:3) (KIDNEYS—SURGERY)

的。 1. 1915年,1. 1915年,1. 1915年,1. 1915年,1. 1915年,1. 1915年,1. 1916年,1. 1916年,1. 1916年,1. 1916年,1. 1916年,1. 1916年,1

KATSYF, A. M. (Kishinev)

Hydronephrosis and pyelonephritis. Urologiia no.2:12-16 62. (MIRA 15:4)

1. Iz urologicheskogo otdeleniya (nauchnyy rukovoditeli - doktor meditsinskikh nauk S. D. Goligorskiy) Respublikanskoy klinicheskoy bolinitsy.

(KIDNEYS-DISEASES)

KATSYF, A.M., kand. med. nauk; LAZAREV, I.M.

Diagnostic errors detected through pathologicoanatomical autopsy (based on materials of the Urological Clinic of the Kishinev State Medical Institute for five years). Trudy Kish. gos. med. inst. 24:187-195 '64 (MIRA 18:1)

Clinical aspects of retroperitoneal phlegmons. Ibid.:196-201.

1. Urologicheskaya klinika Kishinevskogo gosudarstvennogo meditsinskogo instituta i patologoanatomicheskoye otdeleniye Moldavskoy Respublikanskoy klinicheskoy bolinitsy.

KATSYF, A.M., kend. med. nauk

Prevention of postoperational sclerosis in the region of the pyeloureteral segment. Trudy Kish. gos. med. inst. 24:220-227 '64 (MIRA 18:1)

1. Urologicheskaya klinika Kishinevskogo gosudarstvennogo meditsinskogo instituta.

MATSEPURO, N.Ye., akademik; KATSYGIH, V.V., redaktor; ALHKSANDROVICH, Kh., tekhnicheskiy redaktor

[Productive application of Academician V.P.Coriachkin's teachings in research on the mechanisation of agriculture] Tworcheskoe primenents ucheniia akademika V.P.Goriachkina v nauchnykh issledovaniiakh po mekhanisateii sel'skogo khoziaistva. Minsk. Isd-vo Akademii nauk BSSR, 1956. 207 p. (MIRA 9:11)

1. *kademiya nauk BSSR (for Matsepuro)
(Goriachkin, Vasilii Prokhorovich, 1868-1935)
(Agricultural machinery)

MATSEPURO, M.Ye. prof.; KATSYGIN, V.V., kand. tekhr. nauk;
MAKAROVA, N.A., kand. tekhn. nauk; NOVICHIKHIN, V.A.,
kand. tekhn. nauk; YANUSHKEVICH, B.N., kand. tekhn.
nauk; BOROVIKOVA, R., red.; REZNIK, T., red.;
TIMOSHCHUK, R., tekhn. red.

[Problems of the technology of mechanized farm production] Voprosy tekhnologii mekhanizirovannogo sel'sko-khoziaistvennogo proizvodstva. Minsk, Gos.izd-vo sel'-khoz.lit-ry BSSR. Pt.1. 1963. 262 p. (MIRA 17:1)

l. TSentral'nyy nauchno-issledovatel skiy institut mekhanizatsii i elektrifikatsii sel'skogo khozyaystva nechernozemnoy zony SSSR. 2. TSentral'nyy nauchnoissledovatel'skiy institut mekhanizatsii i elektrifikatsii sel'skogo khozyaystva nechernozemnoy zony SSSR (for Matsepuro, Katsygin, Makarova, Novichikhin, Yamushkevich).

MATSEPURO, M.Ye., akademik, red.; KATSYGIN, V.V., kand. tekhn. nauk, red.; KOVALENKO, A.G., red.; TIMOSHCHUK, R.S., tekhn. red.

[Transactions of the Scientific Conference of 1962] Trudy nauchnoi konferentsii 1962 goda. Pod red. M.E.Matsepuro, V.V.Katsygina. Minsk, Gos.izd-vo sel'khoz. lit-ry BSSR, 1963. 106 p. (MIRA 16:11)

1. TSentral'nyy nauchno-issledovatel'skiy institut mekhanizatsii i elektrifikatsii sel'skogo khozyaystva nechernozemnoy zony SSSR.

(Farm mechanization)

RUNTSO, Anatoliy Andreyevich; KATSYGIN, V.V., kand.tekhm.nauk, nauchnyy red.; BOROVIKOVA, R.P., red.; ZUYKOVA, V.I., tekhn.red.

[Investigating and establishing the principal parameters of general purpose plows] Issledovanie i obosnovanie osnovných parametrov plugov obshchego naznacheniia. Minsk, Isd-vo ASChN parametrov plugov obshchego naznacheniia. Minsk, Isd-vo ASChN (MIRA 14:1) BSSR, 1959. 50 p.

(Plows)

KATSYGIN, V.V., kand.tekhn.nauk; KALECHITS, G., tekhn.red.

[Proceedings of the Scientific Technical Conference in 1957]
Trudy nauchno-tekhnicheskoy konferentsii 1957 goda. Minsk.
Gos.izd-vo BSSR, Red.sel*khoz.lit-ry, 1959. 567 p.
(MIRA 14:1)

1. Minsk. Belorusskiy institut mekhanizatsii sel'skogo khozyaystva.

(Agricultural machinery) (Farm mechanization)

KATSYGIN, V.V., kand.tekhn.nauk

Problems pertaining to the theory of cultivating soil at increased speeds. Mekh. 1 elek. sots. sel'khoz. 19 no.1:9-13 '61. (MIRA 14:3)

(MIKA 14:3)

1. Institut mekhanizatsii i elektrifikatsii sel'skogo khozyaystva
Akademii sel'skokhozyaystvennykh nauk BSSR.

(Tillage)

KATSYGIN, V.V., kand.tekhn.nauk Concerning the mechanism of soil resistance to the motion of a reaper. Mekh.i elek.sots.sellkhoz. 20 no.4128-31 '62. (MIRA 15:8) 1. TSentral'nyy nauchno-issledovatel'skiy institut mekhanizateii 1. TSentral'sel'skogo khozyaystva nechernozemnoy zony SSSR. i elektrifikatsii sel'skogo khozyaystva nechernozemnoy zony SSSR. (Harvesting machinery)

PIUNOVSKIY, I.I., kand. tekhn. nauk; ZHIVOTKO, B.I., kand. tekhn. nauk; RUKTESHEL', S.V., kand. tekhn. nauk; SHTOMPEL', B.N., kand. tekhn. nauk; BUTVILOVSKIY, F.A., inzh.; KORZHENEVSKAYA, R.A., inzh.; LOGVINOVICH, I.P., inzh.; UTEVSKAYA, L.I., kand. tekhn. nauk; RUNTSO, A.A., kand. tekhn. nauk; NAGORSKIY, I.S., kand. tekhn. nauk; TERPILOVSKIY, K.F., kand. tekhn. nauk; LOSEV, V.I., kand. tekhn. nauk; YAROSHEVICH, A.A., kand. tekhn. nauk; KATSYGIN, V.V., kand. tekhn.nauk, red.; BOROVNIKOVA, R., red.

[Problems of the technology of mechanized agricultural production] Voprosy tekhnologii mekhanizirovannogo seliskokhoziaition] Voprosy tekhnologii mekhanizirovannogo proizvodstva. Minsk, Izd-vo "Urozhai." Pt.2. 1964.

l. TSentral'nyy nauchno-issledovatel'skiy institut mekhanizatsii i elektrifikatsii sel'skogo khozyaystva nechernozemnoy zony SSSR.

KATSYKA, A.P., Cand Phys Math Sci — (diss) "On the electrical charge of cloud drops!" Mos, 1959, 9 pp (Inst of Applied Geophysics of Acad Sci USSR) 200 copies (KL, 34-59, 110)

- 7 -

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3.5/00

Katsyka, A.P., Makhotkin, L.G., Petrov, G.D., and

AUTHORS: Change Bo-Lin

Electric charges of cloud and fog droplets

PERIODICAL: Akademiya nauk SSSR. Seriya geofizicheskaya. Izvestiya,

no. 1, 1961, 162 - 165

TEXT: Variations in the charge of separate liquid-cloud and fog particles were made independently by means of various procedures on a plain, on the slope of El brus, in an aircraft and in a balloon. The method used for measurements in fogs, developed by V.A. Solov yev (Ref. 1: Ob odnom metode izmereniya zaryadov i razmerov kapel tumanov, Tr. GGO, vyp. 58 (120), 195t), guaranteed the re-kapel tumanov, Tr. GGO, tumanov, Tr. GGO, vyp. 68 (120), 195t) are measurements cording of both charged and uncharged particles. The measurements were carried out by means of two sets of equi, ment at Voyeykovo near Leningrad, the reception apparatus being 1 meter above the ground. According to the observational data here the mean value of

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Electric charges of ...

the potential gradient of the electric field in fog equals about 150 V/m, the overall conductivity being a little below 1 · 10-4 erg sajene units. The measurements in stratus and strato-cumulus clouds were carried out on the slope of El'brus by the method described by A.P. Sergiyeva (Ref. 2: Ob elektricheskikh zaryadakh oblachnykh chastits, Izv. Akad. Nauk SSSR, ser. geofiz., No. 3, 1958); the apparatus does not record neutral droplets. In persistent clouds there was little variation in the field strength in the 100 - 300 V/m limits of the mean values. Measurements were later made at a temperature of about 0° in strato-cumulus clouds at an altitude of 300 m near Moscow by the same apparatus mounted in a balloon; at the end of the measurements there were ice particles in the clouds. Particle charges in many stratus and strato-cumulus near Belaya Tserkov' were measured by equipment fixed in an aircraft. This method has been described by G.D. Petrov (Ref. 3: Metodika izmereniya zaryadov i razmerov aerozol nykh chastits s samoleta, Izv. Akad. Nauk SSSR, ser. geofiz., No. 11, 1959). It differs considerably from the other two methods and records both charged and neutral Card 2/8

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Electric charges of ...

droplets. The authors then describe the aircraft, El'brus, Voyey-kovo and balloon measurements in detail. Fig. 1 shows that droplets with a radius of <6 - 8 µ predominate in clouds and those with a radius of >6 µ in fogs, although there were fogs with particles having a mean radius of 4 - 5 µ. The recording of all visually observed small droplets in the Solov'yev and Petrov methods was restricted by the quality of the photofilm that was used. This work clarified the apparently linear relationship between the mean charges and sizes of cloud droplets illustrated in Fig. 2. The frequency of the various values of q on cloud and fog droplets is depicted below in Fig. 3 which shows the charge distribution for these particles. When plotting this graph only the data on the charges of fog droplets were used; the ordinate corresponds to charges of fog droplets were used; the ordinate corresponds to droplets with a charge of less than 10 units. This necessitated the presentation of comparable data since no uncharged particles were recorded in the El'brus and balloon measurements. The mean charge values for fog and cloud droplets are given in tabulated form. The straight lines plotted from these data are shown in Fig.

Card 3/8

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Electric charges of ...

4 which gives the interval distribution for the frequency of values of the parameter p; the lines are drawn on the probability grid developed by N.A. Fuks (Ref. 6: Mekhanika aerozoloy, Izd. Akad. Nauk SSSR, Moscow, 1955), and Numbers 1 - 3 respectively denote the El'brus, Voyeykovo and aircraft measurements. p is the proportional ratio of the charge of a droplet to its radius, i.e.:

where k is the Bolzman constant, T is the absolute temperature assumed to be equal to 3000 and & is the electron charge. There are 4 figures, 1 table and 7 references: 5 Soviet-bloc and 2 non-Soviet-bloc. The references to the English-language publications read as follows: S. Twomey, The electrification of individual cloud droplets. Tellus, 8, No. 4, 1956; B. Phollips, G. Kinzer, Measurement of the size and electrification of droplets in cumuli clouds. J. Meteorol., 15, No. 4, 1958.

ASSOCIATION: Akademiya Nauk SSSR, institut prikladnoy geofiziki, glavnaya geofizicheskaya observatoriya im A.I. Voyeykova (Academy of Sciences, Institute of Applied Geophysics, Central Geophysical Observatory, im A.I.

Card 4/8

DZHELEPOV, V.P.; YERMOLOV, P.F.; KATYCHEV, Yu.V.; MOCKALEV, V.1.; FIL'CHENKOV, V.V.; FRIMI, M.

们是现在,我们就是我们就没有,我们就是我们的,我们就是我们的,我们就是一个的,我们就是一个的,我们就是我们的,我们就是我们的,我们就是我们的,我们就是这个人的

Catalysis by negative muons of the nuclear fusion reaction d + d + He³ + n. Zhur.eksp.i teor.fiz. 46 no.6:2042-2045 Je ¹⁶4.

1. Ob"yedinennyy institut yadernykh issledovaniy.

(MTRA 17:10)

KATSYUBA, I.

Checked by life. Prof.-tekh. obr. 22 no.1:17 Ja 165. (MIKA 18:4)

WASHINGTON FOR STREET, PROPERTY OF THE PROPERT

l. Starshiy agronom Zapadno-Kazakhstanskogo krayevego upravleniya professional no-tekhnicheskogo obrazovaniya.

KATSYUBA, K.A.; GZULYA, F.I.

建建设的规则的对抗性的特殊的,但是不是不是一种的人,但是不是一种的人,但是是一种的人,但是是一种的人,但是一种的人,但是一种的人,但是一种的人,也可能是一种的人,

Hepato-cerebral dystrophy in children. Zdrav. Kazakh. 23 no.4: 61-64 163. (MIRA 17:5)

1. Iz nevrologicheskogo otdeleniya I detskoy klinicheskoy bolinitsy i kafedry patologicheskoy anatomii Alma-Atinskogo meditsinskogo instituta.

CARD WINGS IN CONTROL OF THE SECOND PROPERTY OF THE PROPERTY O

GUMAROVA, F.G.; GOSTKVA, A.G.; TULEGENOV, Z.K.; MAKASHEVA, S.U.; POLOSUKHIN,
A.P.; MUSABEKOV, A.M.; DANILOV, Yu.S.; NIGMATULIN, M.A.; ZAKHAROV, F.G.;
LUZIHA, Z.T.; HEPESOV, F.I.; STASYUHAS, I.P.; ISABEKOV, O.I.;
SARSENHAYEVA, K.; KATSYUBA, V.T.; LENOVSKIY, A.S.; AKHMEDOV, K.Yu.;
SUBKHANBERDIN, S.Kh.; KISLITSINA, N.P.; POLIKARPOV, S.V.; ZAIROV, K.S.;
APSATAROV, A.A.; NOVOSELITSEV, V.N.; PETROV, N.N.; KHOMUTOV, M.V.;
GALUSTYAN, A.S.; ARTYKOV, A.Ye.; DZHAMDIL'DIN, N.D.; KOVRIGINA, M.D.;
BEYSEBAYEV, N.; BUBLIK, V.N.; CHERNYSH, A.N.

Discussion on the report of S.R. Karynbaev, Minister of Public Health of the Kazakh S.S.R., on the status and improvement of medical care. Zdrav. Kazakh. 17 no.4/5 '57. (MIRA 12:6)

1. Zav. Alma-Atinskim oblastnym zdravotdelom (for Gumarova).
2. Vrach bol'nitsy g.Leninogorska Vostochno-Kazakhstanskogo
oblzdravotdela (for Gosteva). 3. Zav. Karagandinskim oblastnym
otdelom zdravookhraneniya (for Tulegenov). 4. Zav.Kzyl-Ordinotdelom zdravookhraneniya (for Hakasheva). 5.
skim oblastnym otdelom zdravookhraneniya (for Hakasheva). 5.
Vitse-prezident AN KarSSR (for Polosukhim). 6. Zav.Aktyubinskim
oblastnym otdelom zdravookhraneniya (for Musabekov) 7. Ministr
oblastnym otdelom zdravookhraneniya (for Danilov).
cdravookhraneniya Kirgizii (for Danilov).

GUMAROVA, F.G .-- (continued) Card 2.

8. Zav. Vostochno-Kazakhstanskim oblastnym otdelom zdravookhraneniya (for Nigmatulin). 9. Chlen kollegii Ministerstva zdravookhraneniya SSSR (for Zakharov). 10. Zav. Kustanayskim oblastnym otdelom zdravookhraneniya (for Luzina). 11. Ministr zdravookhraneniya Turkmenskoy SSR (for Nepesov). 12. Zav.sel-skim vrachebnym uchastkom Priirtyshskogo rayona Pavlodarskoy oblasti (for Stasyunas). 13. Glavnyy vrach Kapal skoy rayonnoy bol'nitsy Taldy-Kurganskoy oblasti (for Isabekov). 14. Zav. zhenotdelom Yuzhno-Kazakhstanskogo obkoma partii (for Sarsenbayeva). 15. Zav. Dzhambulskim oblastnym otdelom zdravookhraneniya (for Katsyuba). 16. Glavnyy vrach Alma-Atinskogo oblastnogo tuberkuleznogo dispansera (for Lenov-skiy). 17. Ministr zdravookhraneniya Tadzhikskoy SSR (for Akhnedov). 18. Nachal nik Kazaptekoupravleniya (for Subkhanberdin).

(Continued on next card)

and the state of t

GUMARCVA, F.G .-- (continued) Card 3.

19. Zav. Semipalatinskim oblastny: otdelom zdravookhraneniya (for Kislitsina). 20. Predsedatel respublikanskogo komiteta soyuza medrabotnikov (for Polikarpov). 21. Zam. ministra zdravookhraneniya Uzbekskoy SSR (for Zairov). 22. Zav.Alma-Atinskim gorodskim otdelom zdravookhraneniya (for Apsatarov). 23. Zav. Severo-Kazakhstanskim oblastnym otdelom zdravookhraneniya (for Novosel'tsev). 24. Zav.rayzdravotdelom Shortandinskogo rayona Akmolinskoy oblasti (for Petrov). 25. Zav. ministra zdravookhraneniya Soyuza SSR (for Khomutov). 26. Zav.ministra sdravookhraneniya ArmSSR (for Galustyan). 27. Predsedatel Komiteta fizicheskoy kul'tury i sporta pri Sovete Ministrov KazSSR (for Artykov). 28. Sekretar' TSentral'nogo Komiteta Kommunisticheskoy partii Kazakhstana (for Dzhandil'din). 29. Ministr zdravockhraneniya Sovetskogo Sovuza (for Kovrigina). 30. Pervyy zamestitel' predsedatelya Soveta Ministrov KazSSR (for Beysebayev). 31. Uchastkovyy vrach Kustanayskoy oblasti (for Bublik). 32. Zam. predsedatelya Obshchestva Krasnogo Kresta Kazakhstana (for Chernysh). (KAZAKHSTAH--PUBLIC HEALTH)

VATSVIDA V T

Reorganization of the structure of public health agencies. Zdrav.Kazakh. 17 no.7:3-6 '57. (MIRA 12:6)

1. Zav.Dzhambulskim oblastnym otdelom zdravookhraneniya. (KAZAKHSTAN--PUBLIC HEALTH)

KATSYUBA, V. T.

Eradication of leprosy in the Republic, Zdrav. Kazakh. no.4:3-6 '62. (MIRA 15:6)

(KAZAKHSTAN-LEPROSY)

BENEFIC DESCRIPTION OF THE PROPERTY OF THE PRO

PETRASHKEVICH, Galina Kharitonovna [Petrashkevich, H.K.]; KATSYUSHYN,

[Twenty-five years on a live tock farm] 27 hadou na kalhasnai ferme. Minsk, Dzi rzh.vyd-va sel'skahaspadar-chai lit-ry BSSR, 1963. 41 . (MIRA 17:1)

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721210002-6

PETRASHKEVICH, Galina Kharitonovna KATSYUSHYN, M.S., red.

[27 years on a livestock farm] 27 hadoy na kalhasnai ferme. Minsk, Dziarzh. vyd-va sel'skohaspadarchai lit-ry BSSR, 1963. 41 p. (MIRA 17:9)

STAROVOYTOV, Vasiliy Konstantinovich[Staravoitemm V.K.]; KATSYUSHYN, M.S., red.; ZEN'KO, M.M., tekhn. red.

[One hundred and fifteen tons of poultry meat and one million eggs is only the beginning]115 ton ptushynaha miasa i mil'en iaek - tol'ki pachatak. Minsk, Dziarzh. vyd-va sel'skahaspadarchai lit-ry BSSR, 1962. 22 p. (MIRA 15:12)

1. Direktor sovkhoza "Radnyanski" Klimovitskogo rayona Mogilevskoy oblasti (for Starovoytov).

(Poultry)

Ways of increasing labor productivity in the drawing sections. Ways of increasing labor productivity in the drawing sections. Izv.vys.ucheb.zav.; tekh.tekst.prom. no.2:3-10 '63. (MIRA 16:6) 1. Tashkentskiy tekstil'nyy institut. (Work measurement) (Toxtile machinery)

KATTAKHOLZHAYEV, M.M.

Ways to increase the labor productivity of reelers. Tekst. prom. 19 no.8:83-84 Ag '59. (MIRA 13:1) (Spinning-Labor productivity)

KATTAKHODZHAYEV, M.M.

Analyzing labor expenditure in the winding sections of cotton factories. Izv. vys. ucheb. zav.; tekh. tekst. prom. no.68 (MIRA 17:8)

1. Tashkentskiy tekstil'nyy institut.

是中国的主义的主义的,但是这一个人的人的人,但是不是不是一个人,但是不是一个人的人,但是是一个人的人,但是他们的人,但是他们的人,也是一个人的人,也是一个人, 第一个人,我们就是一个人的人,我们就是一个人的人,我们就是一个人的人,我们就是一个人的人,我们就是一个人的人,我们就是一个人的人,我们就是一个人的人,我们就是一

KATTAUSCH, Marta, Dr.

Dietary therapy of chronic obstipation in childhood. Gyermekgyogyaszat 9 no.4-6:152-157 Apr-June 58.

1. A Vovarosi Tanada Heim Pal Jyermekkorhaz es Rendelointezetesek (igazgato-foorvos: Sarkany Fino dr.) kozlemenye.

(CONSTIPATION, in inf. & child
etiol. & distary ther. of chronic obstipation (Hun))

(DIETS, in various dis.
obstipation, chronic, in child. (Hun))

WATTEL', D. G.

**Bestrical Equipment Power Plants, Electric

**One Hundred Months of Continuous Operation of the Electrical Shop of the Ivanovo Thermoelectric Station Without Breakdown, "D. G. Kattel', Engr, 1\(\frac{1}{2}\) pp

**Elek Stants" No 9

Treats subject under the following: (1) improvement of equipment, (2) operation, (3) repair, and (4) laboratory.

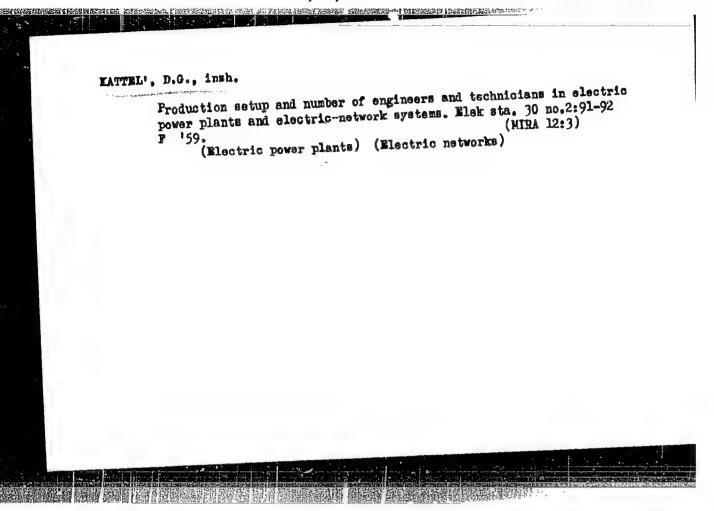
EXITEL', D.G., inchener.

Synchronization schemes. Elek.sts. 28 no.8:86-87 Ag '57.

(MIRA 10:10)

(Electric generators)

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721210002-6



"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721210002-6

BRAYNIN, I.Ye.; LAD'YANOV, I.N.; TROSKUNOV, Ya.L.; KATTENBEEG, A.R.;
TEPILKO, V.M.

Nature of the brittleness of highly resistant reinforcement steel.

Izv. vys. ucheb. zav.; chern. met. 7 no.10:127-131 164.

(MIRA 17:11)

1. Donetskiy politekhnicheskiy institut i Donetskiy metallurgicheskiy zavod.

的复数形式 100mm 100mm

KATTERFELD KRISHTOPOVICH, A.N. [deceased]: L'VOV, V.Ye.; MARKOV, A.V., professor;

KOROLEV, A.V.; GCLOSELTSKIY, L.P.; OGORODELKOV, K.F., professor;

EYGKHSOH, M.S., professor; LOZIN-LOZINSKIY, L.Z., professor;

VOROB'YEV, A.G., professor; KOZLOVA, K.I.; KAZENHOV, B.A.; SUSLOV,

A.K.; GEL'FREYKH, G.B.; VASIL'YEV, O.B.; LICHKOV, B.L., professor;

SYROMYATHIKOV; KUTYREVA, A.P.; KATTERFEL'D, G.M.; SYTINSKAYA, H.N.;

SHAROMOV, V.V.; SUVOROV, H.I.; KUCHEROV, H.I.; TIKHOV, G.A.;

GORSHKOV, P.M.

Addresses by A.H. Krishtofovich and others. Trudy Sekt. astrobot. AN Karakh. SSR 4:68-157 155. (Mars (Planet))

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721210002-6

29(2) 3(1) SOV/12-91-3-9/14

AUTHOR:

Katterfel'd, G.N.

的政治的是,但我是因此是自然的主义,就是对人的主义,是是不是是一个人的人,但是一个人的人的人的人,但是一个人的人的人的人,但是一个人的人的人,但是一个人的人的人

TITLE:

The Question of the Tectonic Origin of the Linear

Formations on Mars

PERIODICAL:

Izvestiya VGO, 1959, Vol 91, Nr 3, pp 272-283 (USSR)

ABSTRACT:

The author tries to prove that the most probable theory explaining the formations of the "canals" and "oases" visible on the planet Mars is his theory of combining the tectonical view of Schiaparelli with the meteorelogical opinion of V. Zikkering. He calls his theory logical opinion of V. Zikkering. He calls his theory are: "tectonomorphological". Main points of his theory are: that Tectonic phenomena causing "canals" are due to the changing volumetric condensation of the planet, and to the non-uniform way of revolution resulting therefrom; that amazing linearity of the "canals" is due to the uniformity of the soil of the planet's crust; that the "oases" have to be looked upon as peculiar centers of tectonic deformations; that the pattern of disloca-

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SOV/12-91-3-9/14 The Question of the Tectonic Origin of the Linear Formations on Mars

> tion of the deformation centers on the planet are due to the pulsation of the planet's form combined with the non-uniform revolution; that the similarity existing between the unequal distribution of oceans (oceanlike depressions) and continents on Mars and on the Earth has the same cause; and that the figures of both planets are asymetrical in respect to the equator plane. The titles of the 5 sections into which the article is divided are: 1) Statistics of the Mars Canals and Their Azimuthal Distribution; 2) Tectonics of the Ruptures on Moon and on Earth, and the Mars Canals; 3) The Origin of the Tectonic Ruptures; 4) The Nature of the Cases. Distribution of the "Oases" and Canals According to Latitudes; 5) Conclusion. The author had his views discussed at a session of the Leningradskoye otdeleniye Vsesoyuznogo astronomo-geodezicheskogo obshchestva (Leningrad Branch of the All-Union Astronomo-Geodetical Society) in 1953, at the Kafedra obshchey astronomii Leningradskogo universiteta Chair of General Astronomy of the Leningrad Uni-

Card 2/3

KATTERFEL'D, G. N.

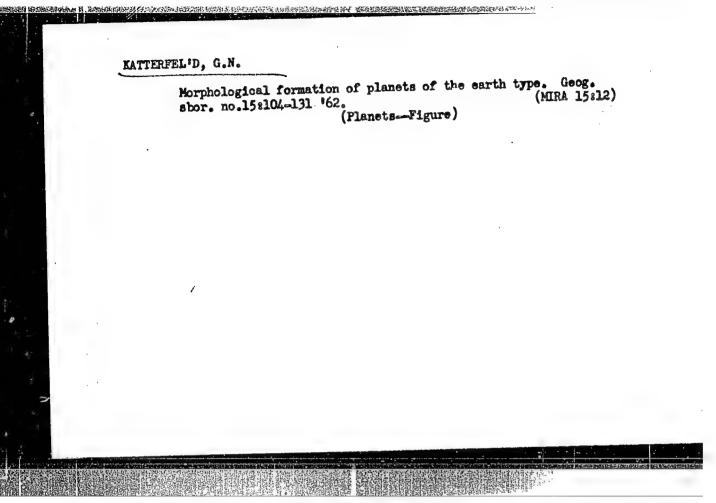
Cand Geog Sci - (diss) "Basic principles of the development of planetary relief of the Earth." Leningrad, 1961. 23 pp; (Ministry of Education RSFSR, Leningrad State Pedagogical Inst imeni A. I. Gertsen, Chair of Physical Geography); 180 copies; free; (KL, 10-61 sup, 208)

Origin of the present-day face of the earth. Geog. v shkole 24 no.5:21-31 S-0 '61. (MIRA 14:8)

(Earth-Figure) (Earth-Surface)

KATTERFEL'D, Gennadiy Nikolayevich; STRIGIN, V.M., red.; BELICHENKO, R.K., mladshiy red.; MAL'CHEVSKIY, G.N., red. kart; KOSHELEVA, S.M., tekhn. red.

[Face of the earth and its origin]Lik Zemli i ego proiskhozhdenie. Moskva, Geografgiz, 1962. 150 p. (MIRA 15:11) (Geomorphology)



KATTERFEL'D, G.N.

Discussion on the problems of space biology. Izv. Vses. geog. ob-va 95 no.5:474-476 S-0 '63. (MIRA 16:12)

VORONOV, P. S. kand geol-mineral nauk; GAKKEL!, Ya. Ya., doktor geograf.
nauk, prof.; KATTERFEL!D,G. N., kand. geograf. nauk; LUNGERSGAUZEN,
G. F., doktor geol.-mineral nauk, prof.; SUSLOV, A. K., kand fiz.matem nauk; KHAIN, V. Ye., doktor geol.-mineral nauk, prof.;
SHAFRANOVSKIY, I. I., doktor geol.-mineral nauk, prof.;
SHNITNIKOV, A. V., doktor geogr. nauk, prof.; SHUBAYEV, L. P.
kand geograf nauk, dotsent

Ethics in science; with reference to B. IU. Levin and E. M. Rudich's article "On the Fourth Congress on Astrogeology." Izv. Vses. geog. ob-va 96 no. 2:164-167 Mr-Ap '64. (MIRA 17:5)

KATTERFEL'D, G.N., kand. geograf. nauk

Volcanic activity on Mars? Priroda 54 no.8:103-109 Ag '65.

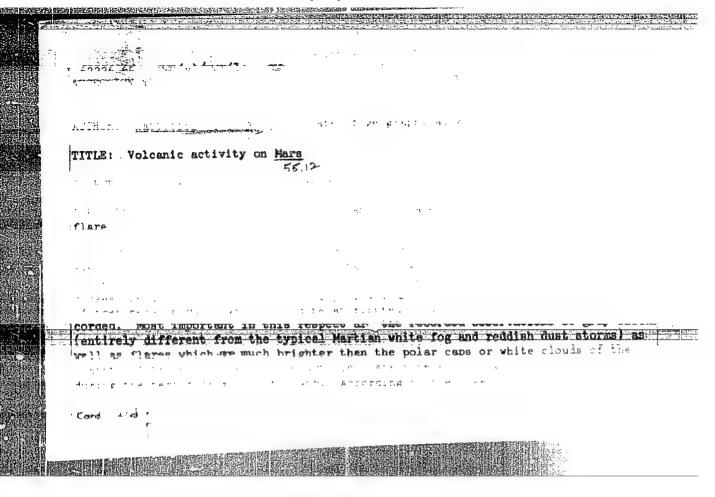
(MIRA 18:8)

1. Predsedatel' Komissii planetologii Vsesoyuznogo geograficheskogo obshchestva, Leningrad.

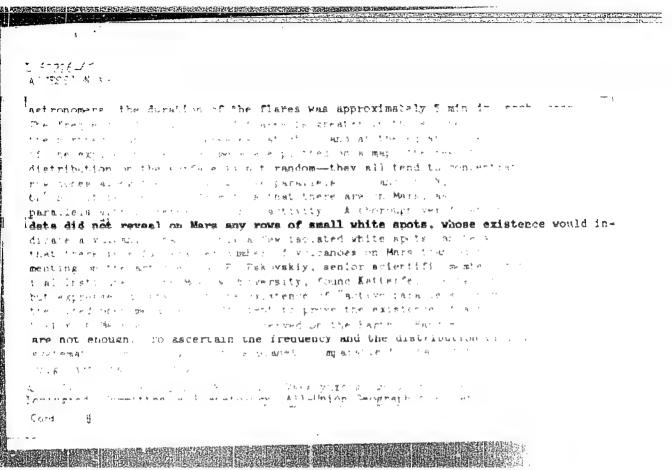
KATTERFEL'D, G.N.

Problems and methods of selenology. Izv. Vses. geog. ob.-va 97 no.2: 204-207 Mr-Ap '65. (MIRA 18:5)

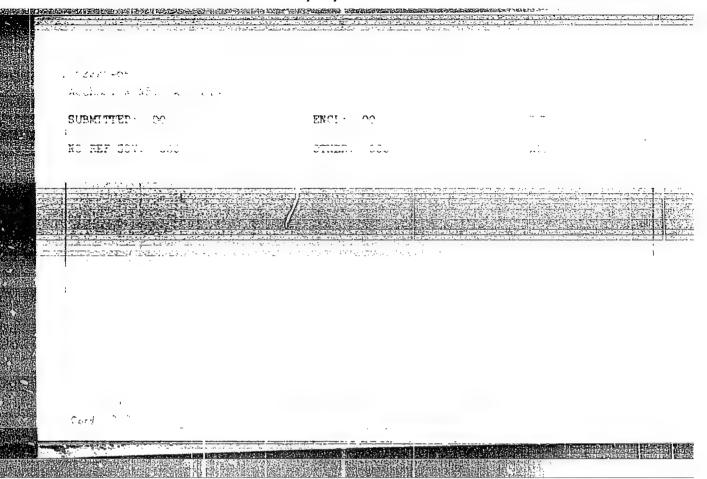
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KATTERFEL'D, N. O. (Co-author)

See: VANIN, S. I.

KATTERFEL'D, N. O. "About Fungicides for Seedling Conifer Species," 1939.

So: Sira Si - 1953, 15 December 1953

KATTERFELID, N. O.

KATTERFEL'D, N. O. "Heart Rot and Other Diseases of the Trunk of Linden in Bashkiri," <u>Trudy Vsesoiuznogo Nauchno-Issledovatel'-skogo Instituta Lesnogo Khoziaistva</u>, no. 7, 1939, pp. 79-98.

So: Sira Si - 1953, 15 December 1953

KATTERFELD, N. O.

VANIN, S. I. and KATTERFELD, N. O. "About Fungicides for Seedling Conifer Species," <u>Izvestija Vysshikh Kursov Prilladnoi Toologii i Fitoratologii</u>, no. 9, 1939, pp. 67-93. 423.92 L544

SO: SIRA SI_90-53; 15Dec. 1953

KATTI, M.R.; RATRA, D.P.

On the potential energy function of diatomic molecules. Acta phys. Hung 16 no.1:73-74 *63.

1. Defence Science Laboratory, Delhi 6, India.

ANYAGASI, Gyorgyne; KATTNER, Ferenche; KERI, Tamas

Some variations of direct productivity measurement. Munka szemle 5 no. 7:12-17 Jl '61.

AGYAGASI, Gyorgyne; KATTNER, Ferenche; KERI, Tamas

Some variations of direct productivity measurement. Munka szemle 5 no.6: 9-12 Je '61.

S/218/62/027/001/001/001 I016/I216

Authors:

Gershanovich, V. N., Palkina, N. A., and Katts, G. l.

Title:

OXIDATIVE METABOLISM OF STAPHYLOCOCCUS AUREUS AND OF ITS MUTANT

OBTAINED BY UV-IRRADIATION

Periodical:

Biokhimiya, v. 27, no. 1, 1962, 109-119

The S. aureus mutant (St-VV-3) shows sensitivity to carcinostatic substances. It was therefore of interest to compare the pathways of osidative metabolism in the mutant and the present strain (St-209) and to see whether the mutant could be considered as a model of a cancerous cell. The present strain St-209 showed a high O₂ uptake in the presence of glucose, also oxidizing pyruvate, lactate, acetaldehyde, formal-dehyde, ethanol, formic acid, OAA and malate. Under anaerobic conditions St-209 actively decarboxylated pyruvate and OAA. Monoiodoacetate (0.2 mM) completely inhibited the utilization of glucose and accumulation of lactate by St-209. In contrast to the parent strain, St-UV-3 showed no increase in oxygen uptake in the presence of glucose, but unlike the former, was able to oxidize a number of TCA cycle intermediates. Under anaerobic conditions St-UV-3 exhibited only slight pyruvic and OAA decarboxylation. The Qco₂/Qo₂ ratio for pyruvate was higher than 2 in strain St-209, while in St-UV-3 it was close to 1. The effect of arsenite,

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OXIDATIVE METABOLISM...

S/218/62/027/001/001/001 1016/1216

malonate, cyanide and orthophosphate on the oxidation of different substrates by the two strains was compared. The results are discussed in terms of the possible defect imparted to the respiratory system of St-UV-3 as a result of mutation. The properties of the respiratory system of the mutant are compared with those of tumor cells.

Association: Gosudarstvennyy kontrol'nyy institut meditsinskikh biologicheskikh preparatov im L. A.

Tarasevicha (State Institute for Control of Medicinal Biological Preparations im. L. A. Ta-

rasevich), Moscow.

Submitted: June 27, 1961

1

Card 2/2

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721210002-6

ACC NR: AP6030563 SOURCE CODE: UR/0413/66/000/016/0034/0034

Dregval', G. F.; Katts, I. G.

ORG: none

TITLE: Preparation of N-dialkylphosphinyl-2-amidoethylpyridines. Class 12, No. 184860. [announced by Donets Branch of the All-Union Scientific Research Institute of Chemical Reagents and High Purity Chemical Substances (Donetskiy filial Vsesoyuz-nogo nauchno-issledovatel'skogo instituta khimicheskikh reaktivov i osobo chistykh khimicheskikh veshchesty)]

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 16, 1966, 34

TOPIC TAGS: dialkylphosphinylamidoethylpyridine, trialkyl pyridodylethylamidophosphine alkylphosphine, pyridine

ABSTRACT:

In the proposed method, N-dialkylphosphinyl-2-amidoethylpyridines are obtained by heating trialkyl N-2-pyridylethylimidophosphates with acetic acid. [WA-50; CBE No.: 11]

SUB CODE: 07/ SUBM DATE: 16Mar65/

Card 1/1

inc: 547.419.1:07

RATTS, K. V.
Perennials

50年20年2月1日 15年3月1日 15年3月 15

Perennial plants for vertical landscaping. Sad i og. No. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, June 1953, Unclassified.

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721210002-6

KATTS, N. V.

The use of electroplating in the textile industry Moskva, Gicleprom, 1945. 91 p. (50-40639)

TS670. K3

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721210002-6

KATTS, N.V.: LINNIE, Ye.M.

[Electrometallization] Elektrometallizatsiia. Moskva, Gos. izd-vo sel'khoz. (MLRA 6:5) (MLRA 6:5) (Netal spraying)

Yu.N., kandidat tekhnicheskikh nauk; ALEKSEYEV, I.A., inshener; ASTVATSATUROV, G.G., inshener; BISHOVATYY, S.I., inshener; 30MDAREN-KO, A.F., inzhener; GURAL'NIK, Ye.L., inzhener; GORBUROV, M.F., inzhener: ZIATKOVSKIY, A.P., kandidat tekhnicheskikh nauk; KATTS, N.V., inzhener, KITAYEV, A.S., inzhener; KOZLOV, A.M., inzhener; LECNOV, P.T., inshener; LIVSHITS, L.G., kandidat tekhnicheskikh nauk; LIBIRMAN, A.R., inzhener; LINNIK, Ye.M., inzhener; LUKANOV, M.A., inzhener; MOROZOV, S.A., inshener; POGORKLYY, I.P., kandidat tekhnicheskikh nauk; PETROV. S.A., kandidat tekhnicheskikh nauk; PYATETSKIY, B.G., inzherer; RABO-CHIY, L.G., kandidat tekhnicheskikh nauk; SELIVANOV, A.I., handidat tekhnicheskikh nauk; FERBERG, B.S., kandidat tekhnicheskikh nauk; CHISTYAKOV, V.D., inshener; CHUNIKHIN, V.M., inshener; SHIR!'AYEV, A.I., inshener; SHCHUPAK, A.D., inshener; KUCHUMOV, P.S., inshener, redaktor; PETROV, S.A.; PESTRYAKOV, A.I., redaktor; BALLOD, A.I., teklinicheskiy redaktor.

[Handbook of equipment for repairing tractors and agricultural machinery] Spravochnik po oborudovaniju dlia remonta traktorov i sul'skokhoziaistvennykh mashin. Moskva, Gos. izd-vo selkhoz. lit-ry, 1954. 646 p. (IURA 7:11)

(Tractors -- Repairing) (Agricultural machinery -- Maintenance and repair)

25(1)

PHASE I BOOK EXPLOITATION SOV/1795

Katts, Nikolay Vasil'yevich

Vosstanovleniye iznoshennykh detaley elektrometallizatsiyey; opyt Moskovskoy konditerskoy fabriki "Bol'shevik" (Reconditioning of Worn Parts by Metallizing; Experience of the Moscow Confectionery Factory "Bol'shevik") Moscow, Pishchepromizdat, 1957. 57 p. Errata slip inserted. 3,000 copies printed. (Series: Obmen peredovym tekhnicheskim opytom).

Sponsoring Agency: USSR. Ministerstvo promyshlennosti prodovol'stvennykh tovarov. Otdel tekhnicheskoy informatsii.

Special Ed.: A. Ya. Chernoivannik; Ed.: G.V. Shcherbakova; Tech. Ed.: Ye. A. Chebysheva.

PURPOSE: This booklet is intended for engineers and skilled workers in repair shops.

Card 1/3

Reconditioning of Worn Parts (Cont.)

SOV/1795

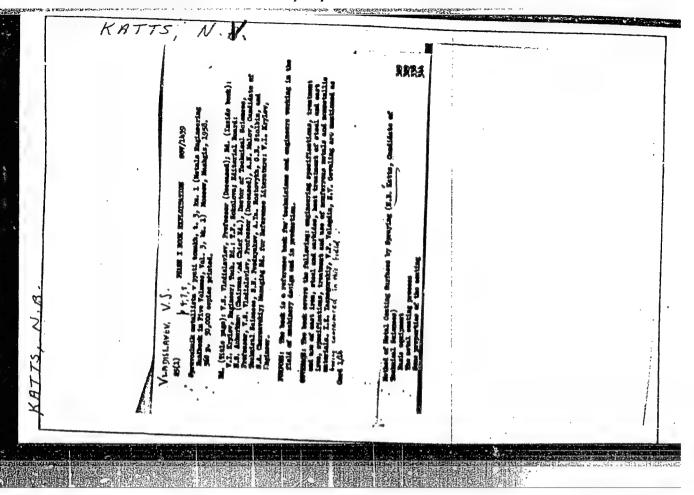
3

COVERAGE: The booklet is based on scientific research work done during a study of the process of metallizing carried out by the Department of Technology of Metals at the Moskovskiy tekstil'niy institut (Moscow Textile Institute [MTI]) in collaboration with workers of the Moscow confectionary factory "Bol'shevik." This method has been used in the factory since 1954. The author N.V. Katts, head of the Department and inventor, Docent I.A. Dergachev, Candidate of Technical Sciences, and M.K. Pavlov, his assistant, represented the Institute in introducing the method. The factory's representatives were V.S. Lipets, Chief Engineer, M.E. Zhurin, Chief Mechanic, and M.Z. Kakarekin, head of the machine shop. There are 7 Soviet references.

TABLE OF CONTENTS:

Introduction	•
Equipment of a Metallizing Shop Compressor section Sand blast section	1) 1)

Card 2/3



KATTS. N.V.

Smoothness of the metal coat deposited on fabrics by means of electric metal spraying. Izv.vys.ucheb.zav.; tekh.tekst.prom. no.4:84-90 '61. (MIRA 14:9)



PHASE I BOOK EXPLOITATION

scv/6189

Katts, Nikolay Vasil'yevich

- Metallizatsiya tkaney (Metallization of Textiles) Moscow, Rostekhizdat, 1962. 169 p. 2100 copies printed.
- Reviewers: P. N. Arnautov and M. R. Gekht; Eds.: N. M. Kalinina and I. I. Aksenova; Tech. Ed.: T. A. Shapenkova.
- PURPOSE: This book is intended for engineering and technical personnel in the textile industry. It may also be useful to workers at scientific research institutes and students at schools of higher technical education who are interested in the textile industry.
- COVERAGE: The principal methods of metallizing thread and fabrics, e.g., dyeing with metallic dyes, the vacuum method, and the pneumatic spray method, are described in detail. Besides describing the equipment and apparatus and the technological processes of metallization, the book outlines the theory of electrometallization and gives some data on the properties of metallic sprays. Special attention is given to useful properties of metallized

Card 1/8 2

Metallization of Textiles

SOV/6189

thread and fabrics such as their efficiency as shielding against α -radiation and weak β -radiation, their effect on high-frequency current fields, and their electrical conductivity. No personalities are mentioned. There are 60 references: μ l Soviet, ll German, 7 English, and 1 Polish.

TABLE OF CONTENTS:

Introduction	3
Metallization of Cloth by the Dyeing Method Equipment Metallic dyes Metallic sprays Production of an aluminum spray Properties of an aluminum spray Machine for forming film for aluminum dyeing	9 15 15 16 17 20

Card 2/4 2

KHUDYKH, Mikhail Il'ich; KATTS, N.V., retsenzent; MIZERI, A.A., retsenzent; SHTEYNGART, M.D., red.; SHAPENKOVA, T.A., tekhn. red.

[Maintenance and repair of textile machinery] Remont tekstil'nykh mashin. Izd.2., perer. i dop. Moskva, Rostekhizdat, 1963. 626 p. (MIRA 17:2)

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